

REC... EDI

JAN 09 2002

T-SHEET NO 016087791

Form PTQ-A449 Modified  
PTEMAK OFFICE

List of Patents and Publications  
Cited by Applicant  
(Use several sheets if necessary)  
U.S. Department of Commerce

Docket No. PTQ-0038	Serial No. 09/942,498
Applicant Van Eyk and Arrell	
Filing Date August 30, 2001	Group 1614

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RAO	AA	Bialojan et al., "Different Phosphorylation Patterns of Cardiac Myosin Light Chains Using ATP and ATPγS as Substrates", <i>J. Mol Cell Cardiol</i> 1988 20:575-578
MOR	AB	Morano I., "Tuning the human heart molecular motors by myosin light chains", <i>J. Mol Med</i> 1999 77:544-555
MOR	AC	Morano et al., "Phosphorylation and Thiophosphorylation by Myosin Light Chain Kinase: Different Effects on Mechanical Properties of Chemically Skinned Ventricular Fibers from the Pig", <i>J. Mol Cell Cardiol</i> 1990 22:805-813
RHO	AD	Poetter et al., "Mutations in either the essential or regulatory light chains of myosin are associated with a rare myopathy in human heart and skeletal muscle", <i>Nature Genetics</i> 1996 13:63-69
WKO	AE	Rayment et al., "Three-Dimensional Structure of Myosin Subfragment-1: A Molecular Motor", <i>Science</i> 1993 261:50-65
EXAMINER	DATE CONSIDERED	10/8/2002